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SEQUENCE LISTING

87,0300
<110> Lebrun, Michel
Sailland, Alain
Freyssinet, Georges
DeGryse, Eric

<120> Mutated 5-Enol Pyruvylshikimate-3-Phosphate Synthase,
Gene Coding for Said Protein and Transformed Plants
Containing Said Gene

<130> 5500-13

<140> 08/945,144

<141> 1998-01-20

<150> PCT/FR96/01125

<151> 1996-07-18

<150> FRANCE 95/08979

<151> 1995-07-19

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<170> PatentIn Ver. 2.0

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Leu Leu Ala Ala Leu Ser Glu Gly Thr Thr Val Val Asp Asn Leu Leu
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Asn Ser Glu Asp Val His Tyr Met Leu Gly Ala Leu Arg Thr Leu Gly
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Phe Leu Gly Asn Ala Gly Thr Ala Met Arg Pro Leu Thr Ala Ala Val
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Ala Leu Gly Asp Val Glu Ile Glu Ile Ile Asp Lys Leu Ile Ser Ile	
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Ala Ser Tyr Phe Leu Ala Gly Ala Ala Ile Thr Gly Gly Thr Val Thr	
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Val Thr Val Thr Gly Pro Pro Arg Glu Pro Phe Gly Arg Lys His Leu	
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Gly Gly Lys Phe Pro Val Glu Asp Ala Lys Glu Glu Val Gln Leu Phe
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165 170 175

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Thr Val Thr Gly Pro Pro Arg Glu Pro Phe Gly Arg Lys His Leu Lys
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Glu Leu Thr Lys Leu Gly Ala Ser Val Glu Glu Gly Pro Asp Tyr Cys
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Ile Ile Thr Pro Pro Glu Lys Leu Asn Val Thr Ala Ile Asp Thr Tyr
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8

37

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Val	Ala	Ser	Trp	Arg	Val	Lys	Glu	Thr	Glu	Arg	Met	Val	Ala	Ile	Arg	
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acg gag cta acc aag ctg gga gca tct gtt gag gaa ggg ccg gac tac 1154																
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